Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	50	("5841717" "6237122" "6178121" "6181609" "5321699" "5386422" "5469444" "5506965" "5684774" "6163832" "5005461" "5280584" "5477492" "5511212" "5729500" "5812424" "5943236" "6055615" "6144595" "5255226" "5524234" "5623453" "5732278" "5790042" "5805945" "5838604" "5860111" "5930518" "5974005" "5983039" "5999200" "6088291" "6239937" "4423480" "4553225" "4612613" "4757454" "4769648" "4807063" "4809120" "4813011" "4851896" "4894730" "4899336" "4903150" "4935830" "4962500" "5202764" "5206837" "5214713").pn.	US-PGPUB; USPAT	OR	ON	2005/08/25 15:07

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1604	340/635,657,679.ccls.	US-PGPUB; USPAT	OR	ON	2005/08/25 14:02
L2	741	700/286,287,288,289,290.ccls.	US-PGPUB; USPAT	OR	ON	2005/08/25 14:02
L3	1926	702/182,113,114,115,183.ccls.	US-PGPUB; USPAT	OR	ON	2005/08/25 14:02
L4	4226	1 or 2 or 3	US-PGPUB; USPAT	OR	ON	2005/08/25 14:02

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	("4215412" "6138081" "6157310"). PN.	US-PGPUB; USPAT	OR	ON ·	2005/08/25 10:24
L2	7	("4621335" "4992946" "5067099" " 5748500" "6262550" "6263265" "63 38152").PN.	US-PGPUB; USPAT	OR	ON	2005/08/25 10:24
L3	1	("3731070").PN.	US-PGPUB; USPAT	OR	ON	2005/08/25 10:24
L4	8	("3937934" "4215412" "4785403" " 5249260" "5311422" "5532941" "63 43251" "6556956").PN.	US-PGPUB; USPAT	OR	ON	2005/08/25 10:24
L5	18	1 or 2 or 3 or 4	US-PGPUB; USPAT	OR	ON	2005/08/25 10:24

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	("5900555" "6263738" "6294898" " 6397157" "6480810" "6571202"). PN.	US-PGPUB; USPAT	OR	ON	2005/08/25 10:31
L2	30	("20010056335" "20020029097" "2 0020120412" "20020123864" "2002 0123870" "20020193969" "2003000 4659" "20030033056" "2003008382 7" "20030105544" "20030125890" " 20030126258" "20030163288" "200 40148129" "20040204908" "200500 33466" "5886895" "5900555" "6230 495" "6263738" "6294898" "639715 7" "6480810" "6571202" "6591225" "6760689" "6766224" "6795798" " 6804612" "6839613").PN.	US-PGPUB; USPAT	OR	ON .	2005/08/25 10:31
L3	30	1 or 2	US-PGPUB; USPAT	OR	ON	2005/08/25 10:31

09996799_CLS1.txt Most Frequently Occurring Classifications of Patents Returned From A Search of 09996799 on August 25, 2005

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Original Classifications

2 365/201

2 365/233

2 396/429

2 711/169
Cross-Reference Classifications
           365/201
714/721
360/98.01
    322222222
           365/185.12
365/185.17
365/185.22
365/194
365/207
365/230.03
            711/142
711/5
            714/719
Combined Classifications
6 365/201
4 714/721
3 360/98.01
     3333222222222222222
            365/185.17
            365/185.22
365/233
346/33R
360/75
            360/78.14
            365/185.12
365/194
365/200
365/207
            365/230.03
396/429
            711/142
            711/143
            711/169
711/5
714/719
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09996799_CLSTITLES1.txt

Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 09996799 on August 25, 2005

```
365/201
                  (2 OR, 4 XR)
                        STATIC INFORMATION STORAGE AND RETRIEVAL READ/WRITE CIRCUIT
                 365 :
        Class
        365/189.01
365/201
                        .Testing
                  (0 \text{ OR}, 4 \text{ XR})
  714/721
        class
                 714:
                         ERROR DETECTION/CORRECTION AND FAULT
                          DETECTION/RECOVERY
        714/699
                        PULSE OR DATA ERROR HANDLING
        714/718
                        .Memory testing
        714/721
                        .. Electrical parameter (e.g., threshold
                           voltage)
                   (0 \text{ OR}, 3 \text{ XR})
3 360/98.01
                         DYNAMIC MAGNETIC INFORMATION STORAGE OR
                 360 :
        Class
                          RETRIEVAL
                        RECORD TRANSPORT WITH HEAD STATIONARY DURING
        360/88
                             TRANSDUCING
         360/97.01
                        .Disk record
         360/98.01
                        ..Plural disks
                  (1 OR, 2 XR)
  365/185.17
                        STATIC INFORMATION STORAGE AND RETRIEVAL
        class
                 365 :
         365/185.01
                        FLOATING GATE
         365/185.05
                        .Particular connection
                        ..Logic connection (e.g., NAND string)
         365/185.17
                  (1 OR, 2 XR)
   365/185.22
                 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
         Class
         365/185.01
                        FLOATING GATE
                        .Particular biasing
         365/185.18
365/185.2
                        ..Reference signal (e.g., dummy cell)
                        ...Verify signal
         365/185.22
                   (2 OR, 1 XR)
   365/233
                         STATIC INFORMATION STORAGE AND RETRIEVAL
                  365 :
         Class
                        ADDRESSING
         365/230.01
         365/233
                       .Sync/clocking
                   (1 \text{ OR}, 1 \text{ XR})
   346/33R
                  346 : RECORDERS
         Class
         346/33R
                        COMBINED WITH EXTERNAL RECORDER OPERATING MEANS
                   (1 OR, 1 XR)
   360/75
                  360 :
                         DYNAMIC MAGNETIC INFORMATION STORAGE OR
         class
                          RETRIEVAL
                        AUTOMATIC CONTROL OF A RECORDER MECHANISM
         360/69
                        .Controlling the head
         360/75
  360/78.14
                   (1 \text{ OR}, 1 \text{ XR})
                         DYNAMIC MAGNETIC INFORMATION STORAGE OR
         class
                  360 :
                           RETRIEVAL
                        AUTOMATIC CONTROL OF A RECORDER MECHANISM .Controlling the head
         360/69
         360/75
         360/78.01
                        ..Track changing
         360/78.04
                         ... For rotary carrier (e.g., disc)
                         ....By recorded servo reference or address
         360/78.14
                            signal
                                         Page 1
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09996799_CLSTITLES1.txt

```
(0 or, 2 XR) 365: STATIC INFORMATION STORAGE AND RETRIEVAL
  365/185.12
         Class
         365/185.01
                        FLOATING GATE
         365/185.05
                        .Particular_connection
         365/185.11
365/185.12
                        ...Bank or block architecture
....Parallel row lines (e.g., page mode)
                 (0 OR, 2 XR)
365 : STATIC INFORMATION STORAGE AND RETRIEVAL
  365/194
         Class
         365/189.01
                        READ/WRITE CIRCUIT
         365/191
                        .Signals
         365/194
                         ..Delay
2 365/200
                  (1 \text{ OR}, 1 \text{ XR})
                 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
         Class
         365/189.01
                        READ/WRITE CIRCUIT
                        .Bad bit
         365/200
  365/207
                   (0 \text{ OR}, 2 \text{ XR})
                  365 : STATIC INFORMATION STORAGE AND RETRIEVAL
         Class
         365/189.01
                        READ/WRITE CIRCUIT
         365/206
                        .Noise suppression
                        ..Differential sensing
         365/207
                 (0 OR, 2 XR)
365 : STATIC INFORMATION STORAGE AND RETRIEVAL
2 365/230.03
         Class
         365/230.01
                        ADDRESSING
         365/230.03
                        .Plural blocks or banks
                  (2 OR, 0 XR)
396: PHOTOGRAPHY
2 396/429
         class
         396/429
                        CAMERA COMBINED WITH OR CONVERTIBLE TO DIVERSE
                            ART DEVICE
                   (0 \text{ OR}, 2 \text{ XR})
2 711/142
                  711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
         Class
                           SYSTEMS: MEMORY
                         STORAGE ACCESSING AND CONTROL
         711/100
         711/117
                         .Hierarchical memories
         711/118
                         ..Caching
                         ...Coherency
         711/141
                         ....Write-through
         711/142
2 711/143
                   (1 OR, 1 XR)
                  711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
         Class
                           SYSTEMS: MEMORY
                         STORAGE ACCESSING AND CONTROL
         711/100
         711/117
                         .Hierarchical memories
         711/118
                         .: Caching
         711/141
711/143
                         ...Coherency
                         ....write-back
2 711/169
                   (2 OR, 0 XR)
         Class
                         ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                           SYSTEMS: MEMORY
                         STORAGE ACCESSING AND CONTROL
         711/100
         711/167
                         .Access timing
         711/169
                         .. Memory access pipelining
2 711/5
                   (0 \text{ OR}, 2 \text{ XR})
         Class
                  711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                           SYSTEMS: MEMORY
                                          Page 2
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	711/1	09996799_CLSTITLES1.txt ADDRESSING COMBINED WITH SPECIFIC MEMORY CONFIGURATION OR SYSTEM
	711/5	<pre>.For multiple memory modules (e.g., banks, interleaved memory)</pre>
2	714/719 Class 714/699 714/718 714/719	(0 OR, 2 XR) 714: ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY PULSE OR DATA ERROR HANDLING .Memory testingRead-in with read-out and compare

PLUS Search Results for S/N 09996799, Searched August 25, 2005

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

09996799_QUAL1.txt

5214713 99